

Title (en)

MULTIFUNCTIONAL DEVICE FOR RECEIVING AND DISPENSING A POURABLE PRODUCT AND CLOSING A FLEXIBLE BAG.

Title (de)

VORRICHTUNG ZUM AUFNEHMEN UND ABGEBEN EINES FLIESSFÄHIGEN PRODUKTES UND ZUM SCHLIESSEN EINES FLEXIBLEN BEUTELS.

Title (fr)

DISPOSITIF MULTIFONCTION SERVANT A RECEVOIR ET VERSER UN PRODUIT FLUIDE ET A FERMER UN SAC FLEXIBLE.

Publication

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Application

**EP 93905786 A 19930201**

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Abstract (en)

[origin: WO9314680A1] The present invention relates to a device (1) useful in receiving, dispensing and measuring a pourable product which is contained in a flexible bag (4) and the closing of the flexible bag with the device (1). In particular, the present invention relates to a closing means (10, 12, 16) which is part of the device (1). The closing means is a constriction opening (10, 12, 16) such as a recess (10) of a slit (11), an orifice (16) formed by a clip (17), or a groove (12) which is capable of comprising and constricting that part of a flexible bag (4) which is forming the product access opening.

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**A47F 13/08**

IPC 8 full level

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Citation (search report)

- [Y] DE 8205384 U1 19820527 - ALLGAEUER ALPENMILCH [DE]
- [Y] EP 0053390 A1 19820609 - KWIK LOK [US]
- [A] DE 8625682 U1 19861120
- See references of WO 9314680A1

Cited by

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**WO 9314680 A1 19930805**; AU 3657393 A 19930901; CN 1078440 A 19931117; DE 69316192 D1 19980212; DE 69316192 T2 19980806; EP 0627891 A1 19941214; EP 0627891 A4 19950301; EP 0627891 B1 19980107; ES 2111151 T3 19980301; MA 22783 A1 19931001; MX 9300548 A 19930930

DOCDB simple family (application)

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